

IN THE CLAIMS

Please cancel claim, 15, without prejudice.

Please amend claims 16 and 18-21 as set forth in the following claim listing.

Please add new claims 23-27 as also set forth in the following claim listing.

Claim Listing

1-10. (Cancelled)

11. (Previously Presented) A multi-component emergency medical system of a size and weight which can easily be carried by a single hand comprising:

a breathable oxygen delivery system;

a defibrillation system;

at least one measurement system which measures at least one of blood or gas content, saturation, affinity or, perfusion;

and a unitary casing for housing said oxygen delivery system, said defibrillation system and said measurement system; the cumulative size and weight of the unitary casing, oxygen delivery system, defibrillation system, and measurement system such that the unitary casing, when housing the oxygen delivery system, defibrillation system and measurement system, can easily be carried by a single hand.

12. (Previously Presented) A system as claimed in claim 11 of a size and weight which can be hand-held.

13. (Previously Presented) A system as claimed in claim 11 of a size and weight which can be wearable.

14. (Previously Presented) A system as claimed in claim 11 wherein the defibrillation system is an automatic external defibrillator (AED).

15. (Cancelled)

16. (Amended) A system as claimed in claim 11 wherein the at least one of blood or gas content, saturation, affinity or perfusion comprises at least one gas content.

17. (Previously Presented) A system as claimed in claim 16 wherein the at least one gas content comprises carbon dioxide (CO₂) content.

18. (Amended) A system as claimed in claim 11, further comprising a prompting system for directing a user through a protocol employing said oxygen delivery system and said at least one measurement system.

19. (Amended) A system as claimed in claim 18, further comprising a control processor to moderate the prompting system to direct the user through a protocol of operation of the oxygen delivery system based on feedback from said at least one measurement system.

20. (Amended) A system as claimed in claim 11, further comprising a control processor for controlling the operation of said oxygen delivery system on the basis of feedback from said at least one measurement system.

21. (Amended) A system as claimed in claim 11, further including a display system coupled to said at least one measurement system for at least one of accessing, diagnosing and monitoring.

22. (Previously Presented) A system as claimed in claims 19 or 20 further including means for modal control of said oxygen delivery system, for switching or prompting a user to switch said oxygen delivery system between a variable flow rate/pressure cyclic ventilator mode and a fixed flow rate mode.

23. (New) A system as claimed in claim 17, further comprising a prompting system for directing a user through a protocol employing said oxygen delivery system and said at least one measurement system.

24. (New) A system as claimed in claim 23, further comprising a control processor to moderate the prompting system to direct the user through a protocol of operation of the oxygen delivery system based on feedback from said at least one measurement system.

25. (New) A system as claimed in claim 17, further comprising a control processor for controlling the operation of said oxygen delivery system on the basis of feedback from said at least one measurement system.

26. (New) A system as claimed in claim 17, further including a display system coupled to said at least one measurement system for at least one of accessing, diagnosing and monitoring.

27. (New) A system as claimed in claims 24 or 25 further including means for modal control of said oxygen delivery system, for switching or prompting a user to switch said oxygen delivery system between a variable flow rate/pressure cyclic ventilator mode and a fixed flow rate mode.